10/032,930 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Heikyung Min et al.

Appln. No.: 10/032,930

Filed: October 29, 2001

For: SEMICONDUCTOR STRUCTURE FOR

REDUCING SURFACE ZENER DRIFT USING TITANIUM-BASED

USING TITANIUM-BASED METALLURGY (as amended)

Group Art Unit: 2818

Examiner: Le, Dung Anh

PETITION TO WITHDRAW APPLICATION FROM ISSUE UNDER 37 CFR §1.313(c)(2)

TO CONSIDER A REFERENCE

## RECEIVED

NOV 0 2 2004

OFFICE OF PETITIONS

Mail Stop 313(c) Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant hereby petitions to withdraw the present application from issue under 37 CFR  $\S 1.313(c)(2)$  for consideration of a request for continued examination so that a number of references may be considered in the present application. The issue fee in the present application was mailed September 22, 2004, and received by the Office on September 27, 2004. One or more of the references appear to be relevant to the patentability of the claims. As a result, applicant petitions to withdraw

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PETITION TO WITHDRAW APPLICATION FROM ISSUE UNDER 37 CFR §1.313(c)(2) TO CONSIDER A REFERENCE

Atty. Docket No. 100-16802 (P05108-C2)

10/032,930 PATENT

the present application from issue for consideration of the references. The petition fee set forth in 37 CFR §1.17(h) is enclosed.

Respectfully submitted,

Dated: 11-1-04

Mark C. Pickering

Registration No. 36,239 Attorney for Assignee

P.O. Box 300

Petaluma, CA 94953-0300

Direct Dial Telephone No. (707) 762-5583

Telephone: (707) 762-5500 Facsimile: (707) 762-5504

Customer No: 33402

FEE TRANSMITTAL	Complete if Known				
For FY 2005	Application Number 10/032,930				
Patent Fees are subject to annual revision.	Filing Date October 29, 2001				
	First Named Inventor Heikyung Min et al.				
	Examiner Name Le, Dung Anh				
	Group Art Unit 2818				
TOTAL AMOUNT OF PAYMENT \$920	Attorney Document No. 100-16802 (P05108-C2)				
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
1.   The Commissioner is hereby authorized to charge any fees or credit	3. Additional Fees RECEIVED				
any overpayment under 37 CFR 1.16 and 1.17 which may be requir by this paper to Deposit Account No. 502305	ed Large Entity Small Entity				
LAW OFFICES OF MARK C. PICKERING	Fee Code Fee NOV 0 2 2004				
Applicant claims small entity status. See 37 CFR 1.27.	1051 130 2051 65 OFFIOE OFFIOE OFFIOE				
2. ☑ Payment Enclosed: ☑ Check ☐ Money Order ☐ Other	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
FEE CALCULATION	1053 130 1053 130 Non-English specification				
1. BASIC FILING FEE	1812 2520 1812 2520 For filing a request for ex parte reexamination				
Large Entity Small Entity	1804 920 1804 920 Requesting publication of SIR prior to Examiner action				
Fee Fee Fee Fee Code (\$) Code (\$) Fee Paid	1805 1840 1805 1840 Requesting publication of SIR after Examiner action				
1001 790 2001 395 Utility	1251 110 2251 55 Extension for reply within first month				
1002 350 2002 175 Design 1003 550 2003 275 Plant	1252 430 2252 215 Extension for reply within second month 1253 980 2253 490 Extension for reply within third month				
1004 790 2004 395 Reissue	1254 1530 2254 765 Extension for reply within fourth month				
1005 160 2005 80 Provisional	1255 2080 2255 1040 Extension for reply within fifth month				
SUBTOTAL (1) 0	1401 340 2401 170 Notice of Appeal				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1402 340 2402 170 Filing a brief in support of an appeal				
Extra Fee from Claims below Fee Paid	1403 300 2403 150 Request for oral hearing				
Total Claims *-20 ** = 0 x 18 = \$ 0	1451 1510 1451 1510 Petition to institute a public use proceeding				
Independent *-3 = 0 x 88 = \$0 Multiple Dep. * = \$0	1452 110 2452 55 Petition to revive-unavoidable 1453 1370 2453 685 Petition to revive-unintentional				
** or number previously paid, if greater; for Reissues, see below:	1501 1370 2501 685 Utility issue fee (or reissue)				
or number previously para, if greater, for reissues, see below.	1502 490 2502 245 Design issue fee				
Large Entity Small Entity Fee Fee Fee Code Fee (\$) Fee Description	1503 660 2503 330 Plant issue fee				
Code (\$)					
1202	1460 130 1460 130 Petitions to the Commissioner 130 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
1203 300 2203 150 Multiple dependent claim, if not paid	1806 180 1806 180 Submission of Information Disclosure Strut				
1204 88 2204 44 ** Reissue ind. claims over original	8021 40 8021 40 Recording each patent assignment per				
patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	property (times number of properties)  1809 790 2809 395 Filing a submission after final rejection (37  CFR 1.129(a))				
	1810 790 2810 395 For each additional invention be examined (37 CFR 1.129(b)				
	(37 CFR 1.129(b)  1801 790 2801 395 Request for Continued Examination (RCE) 790				
	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) \$0	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$920				
SUBMITTED BY					
Law Offices of Mark C. Pickering	1/ 1-04				
P.O. Box 300 Petaluma, CA 94953-0300	Date:				
Telephone: (707) 762-5583	1 1 1 1				
Facsimile: (707) 762-5504	By: Mulliful e				
Customer No. 33402	Mark C. Pickering, Reg. No. 36,239				

<del></del>								
FEE TRANSMITTAL			Complete if Known					
For FY 2005		Appli	Application Number			10/032,930		
Patent Fees are subject to annual revision.		Filing	Filing Date			October 29, 2001		
		First	First Named Inventor			Heikyung Min et al.		
		Exam	Examiner Name			Le, Dung Anh		
			Group Art Unit			2818		
TOTAL AMOUNT OF PAYMENT \$920			Attorney Document No.			100-16802 (P05108-C2)		
METHOD OF PAYMENT (check one)			100 10002 (100100 02)					
1. I The Commissioner is hereby authorized to charge any fees or credit			FEE CALCULATION (continued) VED  3. Additional Fees					
any overpayment under 37 CFR 1.16 and 1.17 which may be required								
by this paper to Deposit Account No. 502305			Fee			NOV 0 2 2004		
LAW OFFICES OF MARK C. PICKERING						OF DETITIONS		
☐ Applicant claims small entity status. See 37 CFR 1.27.			130	2051	65	Surcharge - late provisional filing fee or		
2. 🗵 Payment Enclosed:			50	2052	25	g pro-to-to-to-to-to-to-to-to-to-to-to-to-to		
☑ Check ☐ Money Order ☐ Other			120	1053	120	cover sheet		
FEE CALCULAT	ON	1053	130	1053	130	Non-English specification		
1. BASIC FILING FEE		1812	2520	1812	2520	For filing a request for ex parte reexamination		
LARGE ENTITY SMALL ENTITY		1804	920	1804	920	Requesting publication of SIR prior to Examiner action		
Fee Fee Fee Fee Code (\$) Fee	Description Fee Paid	1805	1840	1805	1840	Requesting publication of SIR after Examiner action		
1001 790 2001 395 Utility		1251	110	2251	55	Extension for reply within first month		
1002 350 2002 175 Design 1003 550 2003 275 Plant		1252	430	2252 2253	215	Extension for reply within second month		
1003 550 2003 275 Plant 1004 790 2004 395 Reissu		1253 1254	980 1530	2253	490 765	Extension for reply within third month Extension for reply within fourth month		
1005 160 2005 80 Provis		1255	2080	2255	1040	Extension for reply within fifth month		
	OTAL (1) 0	1401	340	2401	170	Notice of Appeal		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1402	340	2402	170	Filing a brief in support of an appeal		
Extra Fee	from low Fee Paid	1403	300	2403	150	Request for oral hearing		
Total Claims * - 20 ** = 0 x 18		1451	1510	1451	1510	Petition to institute a public use proceeding		
Independent $*-3 = 0$ x 88	= \$ 0	1452	110	2452	55	Petition to revive-unavoidable		
Multiple Dep. *	= \$ 0	1453	1370	2453	685	Petition to revive-unintentional		
** or number previously paid, if greater; for Reissu	s, see below:	1501	1370	2501	685	Utility issue fee (or reissue)	<u></u>	
Large Entity Small Entity		1502	490	2502	245	Design issue fee		
	scription	1503	660	2503	330	Plant issue fee		
1202 18 2202 9 Claim i	n excess of 20	1460	130	1460	130	Petitions to the Commissioner	130	
<u> </u>	dent claims in excess of 3	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
	e dependent claim, if not paid	1806	180	1806	180	Submission of Information Disclosure Stmt		
1204 88 2204 44 ** Reis pate	sue ind. claims over original	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
	sue claims in excess of 20 and original patent	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))		
		1810	790	2810	395	For each additional invention be examined (37 CFR 1.129(b)		
		1801	790	2801	395	, , , , , , , , , , , , , , , , , , , ,	790	
		1802	900	1802	900	Request for expedited examination of a design application		
SUB	TOTAL (2) \$0	*Reduc	ced by Bas	sic Filing	Fee Paid	SUBTOTAL (3) \$920		
SUBMITTED BY								
Law Offices of Mark C. Biskering								
				Date: 11-1-04				
Petaluma, CA 94953-0300						/ ) 、/		
Telephone: (707) 762-5583 Facsimile: (707) 762-5504 By:					('	Hail		
Customer No. 33402 Mark C. Pickering, Reg. No. 36,239								
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